




<b>Issue Classification</b> 	Application No.	Applicant(s)	
	10/067,904	SHIMOTSUSA, MINEO	
	Examiner	Art Unit	
	Victor A Mandala Jr.	2826	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
257		341		257	335	351	368	288	
INTERNATIONAL CLASSIFICATION				438	197				
G	0	1	D	15/00	216	27			
H	0	1	L	29/76 / 29/94					
H	0	1	L	27/01 / 27/12					
H	0	1	L	31/062 / 31/113					
H	0	1	L	31/119 / 31/0392					
Victor A. Mandala Jr. 5/11/04 (Assistant Examiner) (Date)				 <b>NATHAN J. FLYNN</b> <b>SUPERVISORY PATENT EXAMINER</b> <small>Primary Examiner</small> <b>TECHNOLOGY CENTER 2800</b>				Total Claims Allowed: 32	
 (Legal Instruments Examiner) (Date)								O.G. Print Claim(s) 39	O.G. Print Fig. 12d

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	1	23	31		61		91		121		151				181
2	2	24	32		62		92		122		152				182
3	3	13	33		63		93		123		153				183
4	4	14	34		64		94		124		154				184
5	5	25	35		65		95		125		155				185
6	6	26	36		66		96		126		156				186
7	7	27	37		67		97		127		157				187
8	8	28	38		68		98		128		158				188
16	9	29	39		69		99		129		159				189
17	10	30	40		70		100		130		160				190
9	11	31	41		71		101		131		161				191
18	12	32	42		72		102		132		162				192
19	13	15	43		73		103		133		163				193
10	14		44		74		104		134		164				194
11	15		45		75		105		135		165				195
12	16		46		76		106		136		166				196
	17		47		77		107		137		167				197
	18		48		78		108		138		168				198
	19		49		79		109		139		169				199
	20		50		80		110		140		170				200
20	21		51		81		111		141		171				201
	22		52		82		112		142		172				202
21	23		53		83		113		143		173				203
	24		54		84		114		144		174				204
	25		55		85		115		145		175				205
	26		56		86		116		146		176				206
22	27		57		87		117		147		177				207
	28		58		88		118		148		178				208
	29		59		89		119		149		179				209
	30		60		90		120		150		180				210